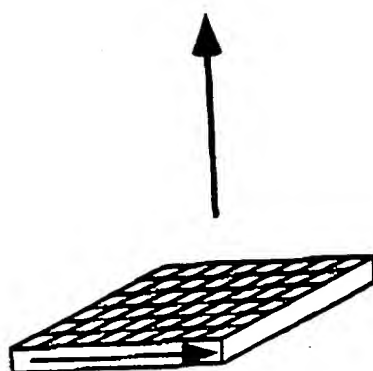


Prior ART



F'6. 2

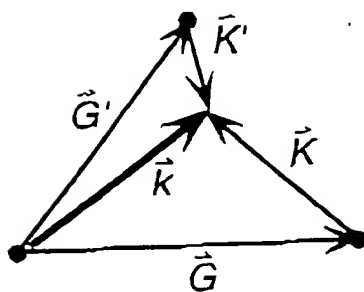


Fig 3

A diagram showing a circular particle (12) inside a square container (11). The particle has a radius r . The container has a side length a . The region between the particle and the container walls is shaded with diagonal lines.

FIG. 4A

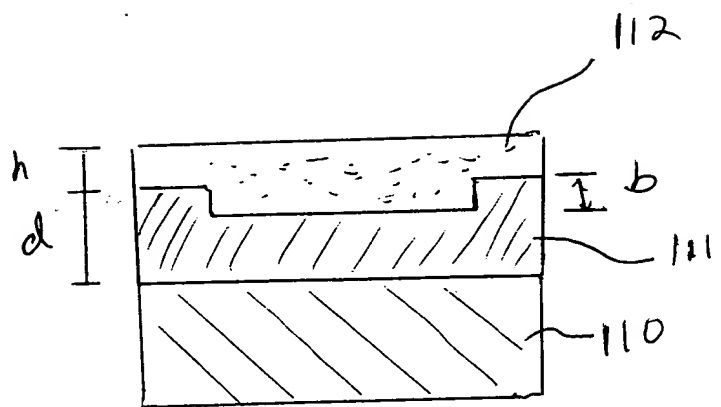


fig 4B

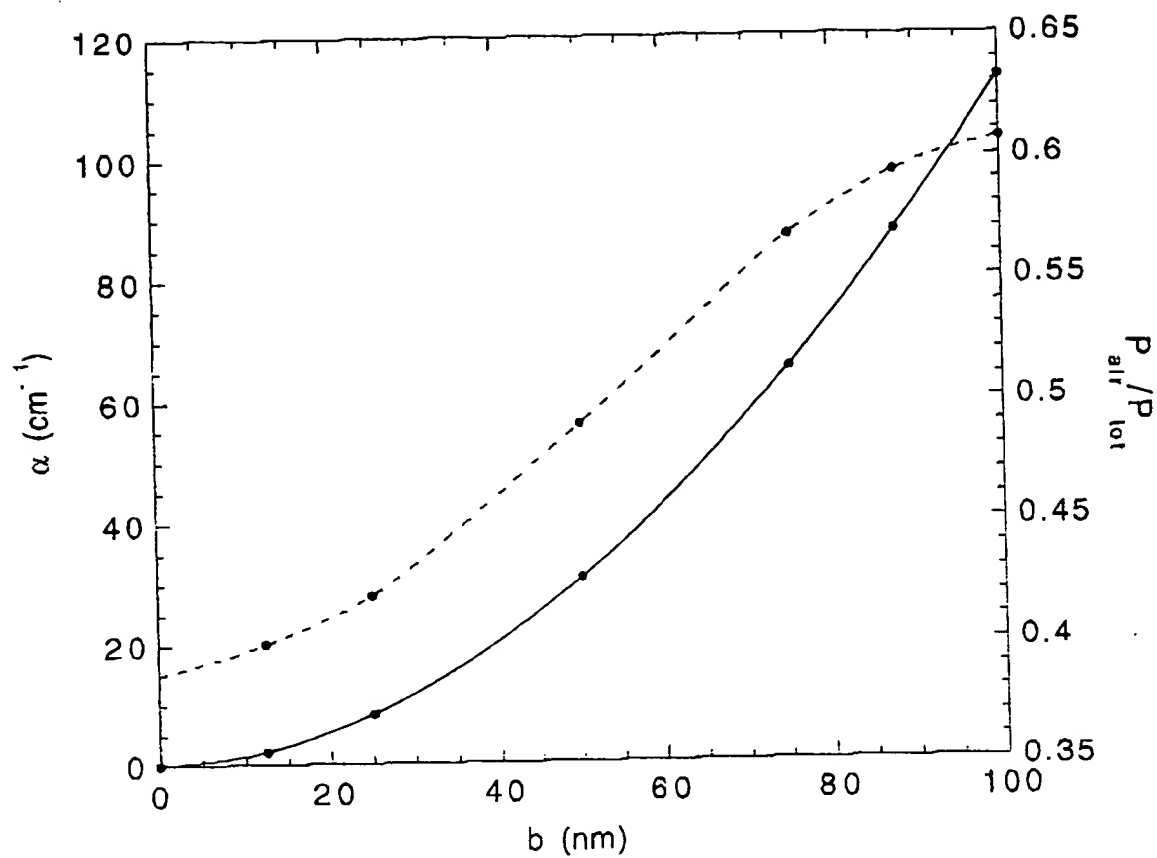


FIG. 5

007770-60408450

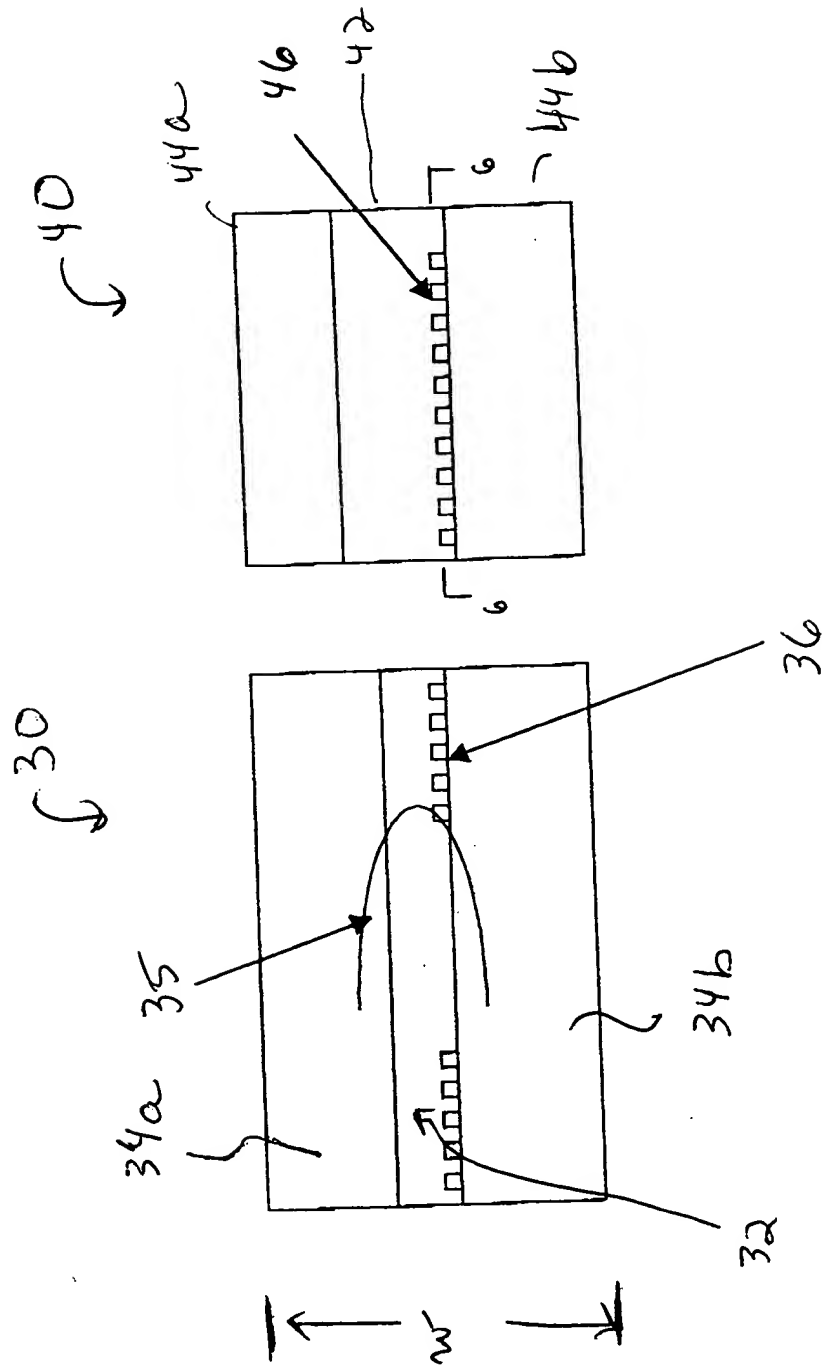


FIG. 6A

$a = 0.44u$

$S = 0.22u$

Fib- 6B

001110-60403450

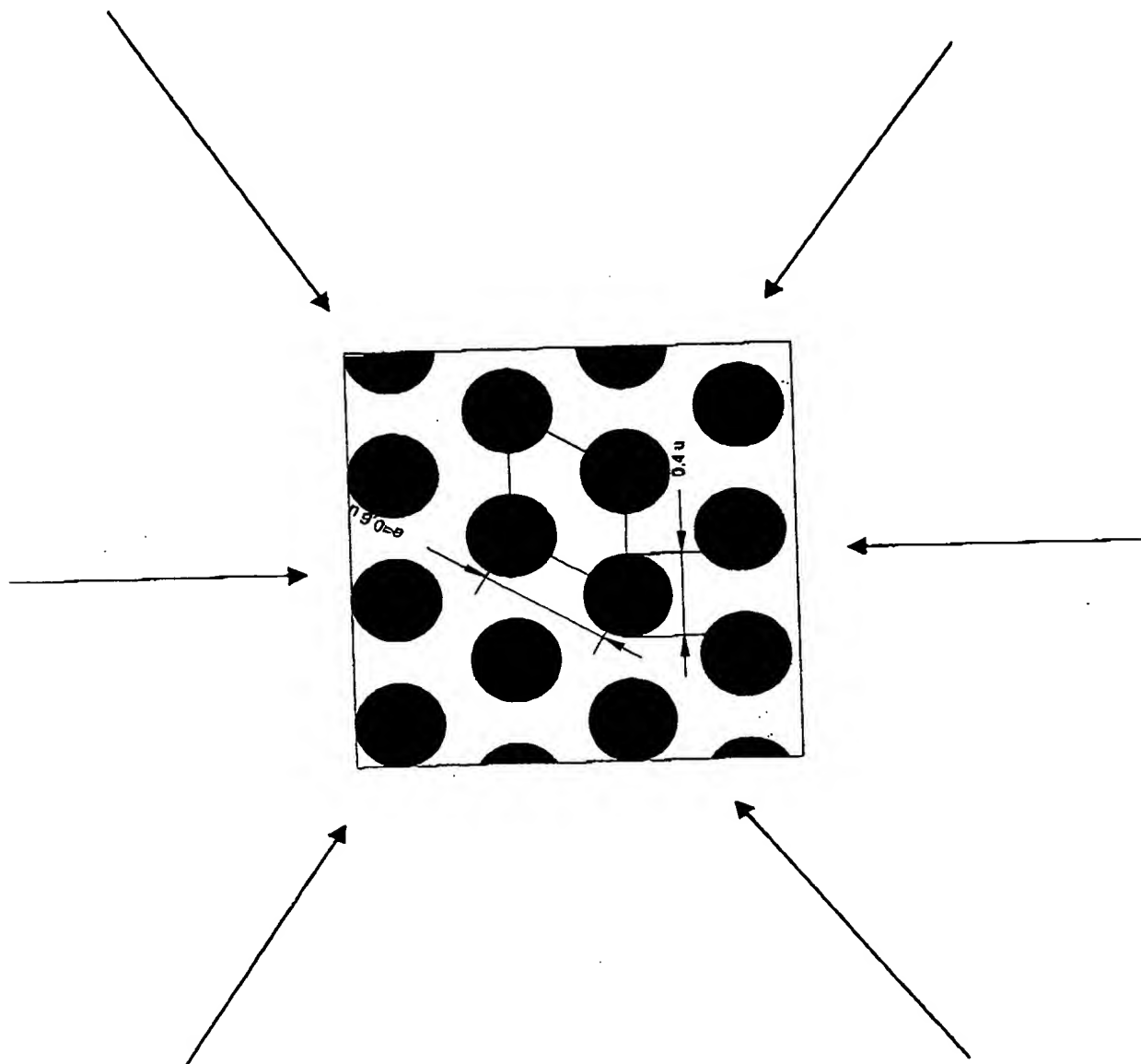
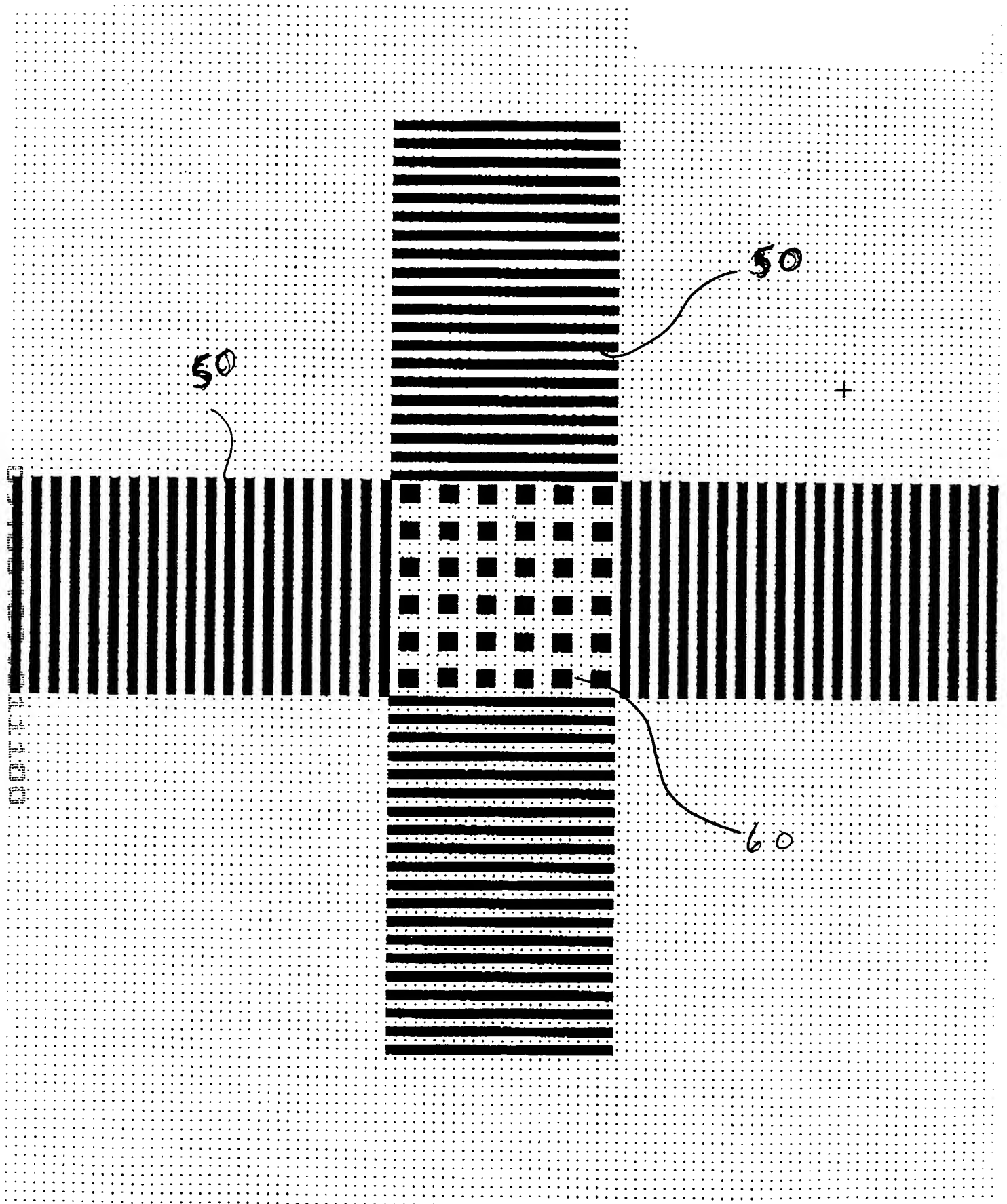


Fig. 7

FIG. 8A



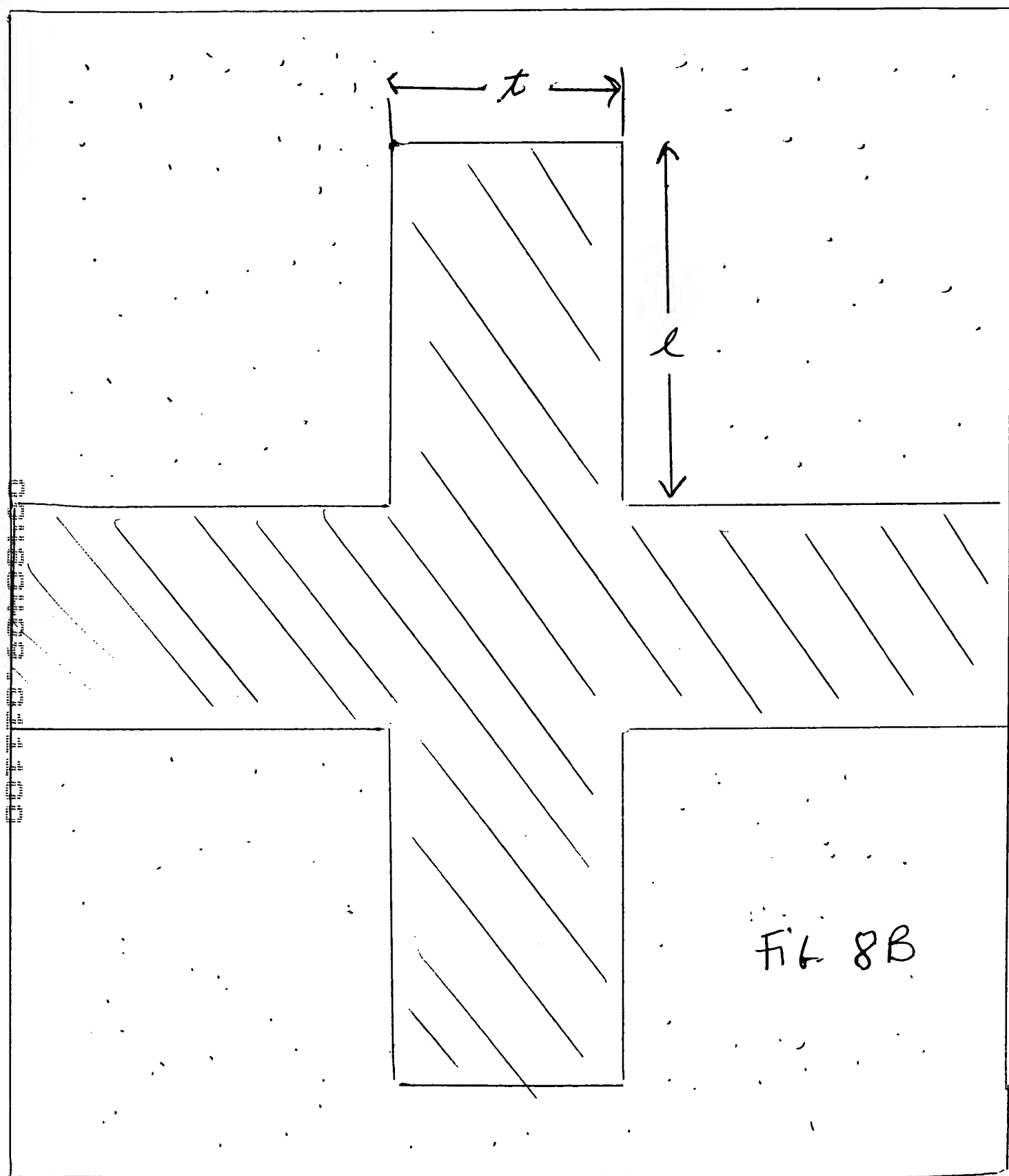


FIG 8B

05460409-011400

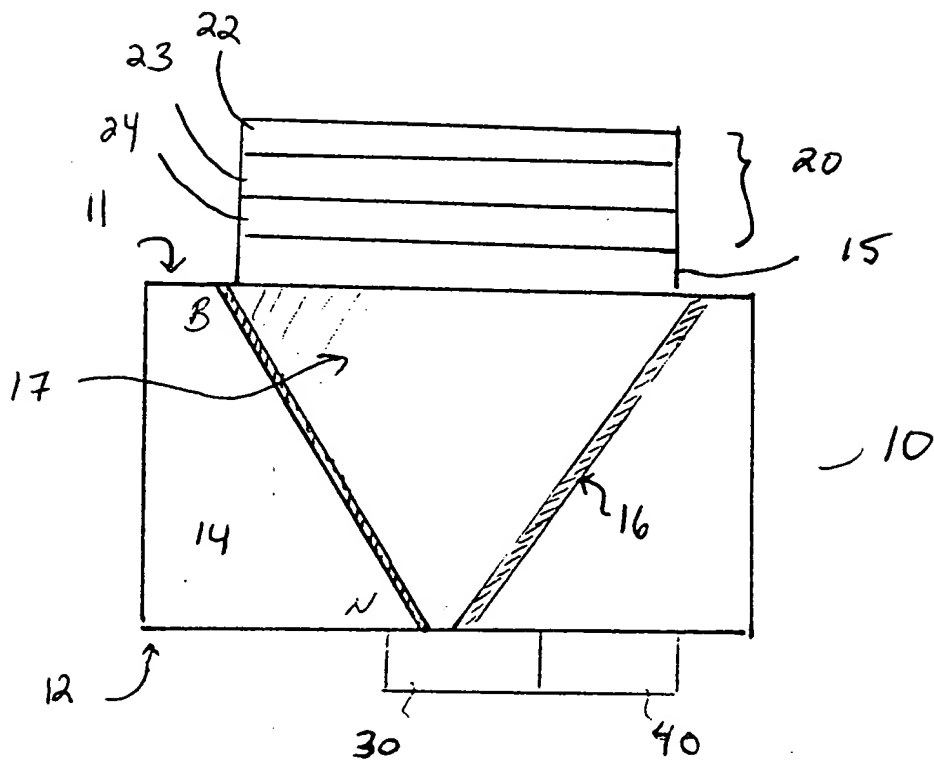


Fig. 9